

# PSE12-230 Cut Sheet



RHINO PSE series switching power supply, +12 VDC @ 1.3A/30W and -12 VDC @ 1.3A/30W, 120/240 (47-440 Hz) VAC or 120-370 VDC nominal input, 1-phase, encapsulated, plastic resin and fiberglass housing, chassis mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PSE12-230>

## Technical Specifications

<b>Brand</b>	RHINO
<b>Item</b>	Power supply
<b>Series</b>	PSE
<b>Power Supply Type</b>	Switching
<b>Efficiency</b>	81% @115 VAC and 230 VAC
<b>Output Configuration</b>	Dual output
<b>Output</b>	+12 VDC @ 1.3A/30W
<b>Output 2</b>	-12 VDC @ 1.3A/30W
<b>Output Voltage Range</b>	+/- 12 VDC
<b>Input voltage range</b>	85-264 VAC (47-440 Hz)/120-370 VDC
<b>Number of Input Phases</b>	1
<b>Protection Type(s)</b>	<ul style="list-style-type: none"><li>• short circuit</li><li>• overload</li></ul>
<b>Remote On/Off</b>	No
<b>Voltage Monitoring</b>	Yes
<b>Enclosure Type</b>	Encapsulated
<b>Housing Material</b>	Plastic resin and fiberglass
<b>Mounting</b>	Chassis
<b>Connector Type</b>	Screw terminals
<b>NEC Class 2</b>	No
<b>Integrated UPS Battery Control</b>	No
<b>Operating Temperature</b>	-25 to 71 deg C

## Agency Approvals

<b>UL Listed File #</b>	E197592
<b>UL Recognized File #</b>	E198298
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>